## City of Wichita, Kansas Americans with Disabilities Act Transition Plan

## **Spruce Park**

1202 North Spruce

**July 2005** 



Prepared by

## **DMCG**

Disability Management Consulting Group L.L.C.

2801 Jonquil Place Columbia, MO 65202

In conjunction with

The Great Plains ADA & IT Center and the City of Wichita Disability Advisory Board

City of Wichita - ADA/504 Transition Plan - Spruce Park - July 2005 Legend: Blue font identifies hyperlinked documents - Red font indicates recommended changes to structures or policies

Locations	Structural Inconsistencies		Recommended Corrections/Modifications to Ensure Program Access	Criteria – L=low, M=medium, H=high				mental Technical nformation	Finalized Actions			
Location 1. Play Area	Identified Issue  A stable, firm and slip resistant surface does not exist leading to the individual ground level play components and does not exist in the use zone around any of the ground level.	Specifications  ADAAG  BACK  ADAAG  BACK  ADAAG  BACK  BACK	Recommended Correction  Since ADAAG does not specifically provide guidance on how to make play areas accessible, we are required to examine existing federal information, which is currently not part of the ADA and, therefore, not enforceable guidance. Two such documents exist; the Play Areas, Final Rule, October, 18th, 2000 (Play Areas Final Rule); and the New ADAAG, November 24th, 2004, Chapter 2, 240 Play Areas and Chapter 10, 1008 Play areas (New ADAAG). In essence, both of the Play Areas Final Rule and New ADAAG are identical and both were created by the U.S. Access Board. The individual and composite play components within this play area are accessible according to the Play Areas – Final Rule. However, Accessible routes do not lead to required accessible play equipment, due to surface cross slopes greater than 1:50, running slopes greater than 1:12, and abrupt changes in level greater than ½-inch. In other words, the existing sand surface is not considered an accessible surface. The composite elevated play structure is fully accessible, including the surface in the use zone. However, no such surface leads to the ground level play components, nor does it exist in the use zone of these components. To ensure an accessible route surface, not requiring regular maintenance, which is also impact attenuating, we recommend that one accessible path of travel, be installed which consists of either rubber tiles or poured rubber, leading to each single type ground level play component and the use zones of these components. However, such rubber surface is not technically required by the available accessibility guidance. A well maintained wood fiber surface, as defined in (SEWFAPS), is also considered				⊢ Photo#	Conceptual Costs	Support Information  For additional qualitative guidance we utilized "Guide to the ADAAG & Final Rule (GADAAGFR)" and "Stabilized Engineered Wood Fiber for Accessible Playground Surfaces, Final Report (SEWFAPS): Phase III, December 2004. (not enforceable)	Finalized Correction	Date to be Corrected	Date Completed (Include initial)
			accessible under the conditions that such surface is maintained regularly.									

City of Wichita - ADA/504 Transition Plan - Spruce Park - July 2005 Legend: Blue font identifies hyperlinked documents - Red font indicates recommended changes to structures or policies

Locations	Structural Inconsistencies		Recommended Corrections/Modifications to Ensure Program Access	M	L=low,		M=medium,				mental Technical nformation	Finalized Actions		
Location 2. Elevated Composite Play Structure	Identified Issue The elevated composite play structure is fully accessible, as defined by the Play Areas, Final Rule.	ADAAG Specifications	Recommended Correction	Priority (overall)	Public Access	Frequency - PWD	Photo #	Conceptual Costs	Support Information	Finalized Correction	Date to be Corrected	Date Completed (Include initial)		

## **Spruce Park - Conceptual Cost Projections**

Total	\$3,000
Year One (Very High)	<b>\$0</b>
Year Three (High)	\$0
Year Five (Medium)	\$0
Year Ten (Low)	\$3,000